

ATTORNEY'S DOCKET NUMBER: 2003946-0176

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Tsuruoka *et al.* Examiner: N/A  
Serial No.: N/A Art Unit: N/A  
Filed: January 12, 2005  
For: Nitrogen-Containing Aromatic Derivatives

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**STATEMENT UNDER 37 C.F.R. §§ 1.56, 1.97, & 1.98**

Pursuant to the duty of disclosure under 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant requests consideration of this Information Disclosure Statement.

**Type of Statement**

The present Information Disclosure Statement is:

- ☒ An *original* Information Disclosure Statement; or
- ☐ A *supplemental* Information Disclosure Statement.

**CERTIFICATE OF EXPRESS MAILING**"Express Mail" mailing label number EV 416228410 US

I hereby certify that this correspondence is being deposited with the United States Postal Service as "*Express Mail Post Office to Address*" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

January 12, 2005

Date

Signature

Kenneth R. Mabien

Typed or Printed Name of person signing certificate

Compliance with 37 CFR § 1.97

The present Information Disclosure Statement is being filed:

- ☒ Pursuant to 37 CFR § 1.97(b); no fee or certification is required:
  - ☒ Within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d);
  - ☐ Within three months of the date of entry of the national stage as set forth in § 1.491 in an international application;
  - ☐ Before the mailing of a first Office action on the merits; or
  - ☐ Before the mailing of a first Office action after the filing of a request for continued examination under § 1.114.
- ☐ Pursuant to 37 CFR § 1.97(c) after the dates listed above but before the mailing date of any of a final action under § 1.113, a notice of allowance under § 1.311, or an action that otherwise closes prosecution in the application; Applicant hereby *either*:
  - ☐ Certifies that *either*:
    - ☐ each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement; or
    - ☐ That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the

knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in § 1.56(c) more than three months prior to the filing of the information disclosure statement.; or

☐ Includes herewith the fee set forth in § 1.17(p). Please charge Deposit Account No. 03-1721.

☐ Pursuant to 37 CFR § 1.97(d), after the mailing date of any final action under § 1.113, a notice of allowance under § 1.311, or an action that otherwise closes prosecution in the application; Applicant hereby *both*:

☐ Certifies that *either*:

☐ each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement; or

☐ That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in § 1.56(c) more than three months prior to the filing of the information disclosure statement.; and

☐ Includes herewith the fee set forth in § 1.17(p).

Content of the Information Disclosure Statement

Applicant hereby makes of record in the above-identified application the reference(s) listed on the attached form PTO-1449 (modified). The order of presentation of the references should not be construed as an indication of the importance of the references.

Applicant includes copies of references as indicated below:

☒ A copy of each cited reference not indicated with an asterisk is included;

☐ Copies of references indicated with an asterisk on the attached form PTO-1449 are not included pursuant to 37 CFR § 1.98(d) because they were previously provided to the United States Patent Office in an Information Disclosure Statement that complies with 37 CFR § 1.98(a)-(c) and was submitted in the following patent application that is relied upon in the present case for an earlier effective filing date under 35 USC § 120:

Serial Number	Filing Date	Status

☐ Copies of English translations of one or more non-English references are included.

Applicant hereby makes the following additional information of record in the above-identified application:

Applicant certifies that the Information Disclosure Statement *either*:

☐ Does not contain non-English language citations;

☒ Does contain non-English language citations, for which an English language abstract is submitted.

[ ] Does contain non-English language citations which were cited on an International Search Report (a copy of which is enclosed herewith).

[ ] Includes one or more translations of a non-English citation.

Remarks

The submission of this Information Disclosure Statement should not be construed as a representation that a search has been made.

The submission of this Information Disclosure Statement shall not be construed to be an admission that the information cited in the statement is, or is considered to be, material to patentability as defined in § 1.56(b) .

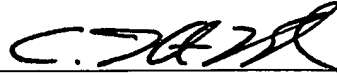
The submission of this Information Disclosure Statement shall not be construed as a representation that the information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 U.S.C. §102.

It is respectfully requested that:

1. The Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims;
2. The enclosed form PTO-1449 be signed by the Examiner to evidence that the cited patent(s) and publication(s) has (have) been fully considered by the Patent and Trademark Office during the examination of this application; and
3. The citations for the patent(s) and publication(s) be printed on any patent which issues from this application.

Notwithstanding any statements by Applicants, the Examiner is urged to form his or her own conclusions regarding the relevance of the cited reference(s).

Respectfully submitted,



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Date: January 12, 2005

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<b>Form PTO-1449</b>  (REV. 8-83)		U.S. Department of Commerce  Patent and Trademark Office		Atty. Docket: 2003946-0176		In re Application No. <div style="font-size: 1.5em; font-weight: bold;">10/521074</div>			
<b>INFORMATION DISCLOSURE STATEMENT</b> <i>(Use several sheets if necessary)</i>				Applicant: Tsuruoka <i>et al.</i>		Filing Date: January 12, 2005		Group: N/A	
<b>U.S. PATENT DOCUMENTS</b>									
Examiner's Initials	U.S. Patent No.	Applicant	Issue Date	Class	Subclass				
<b>U.S. PATENT APPLICATIONS</b>									
Examiner's Initials:	Serial Number:	Applicant:	Filing Date:	Group:	Art Unit:				
<b>FOREIGN PATENT DOCUMENTS</b>									
Examiner's Initials	Document No.	Country	Date	Translation					
				Yes	No				
	WO 02/32872	International	25 April 2002						
	WO 02/16348	International	28 February 2002						
<b>OTHER DOCUMENTS</b>									
Examiner's Initials	Citation (Including Author, Title, Date, Pertinent Pages, Etc.)								
	Folkman, J., "What is the Evidence That Tumors are Angiogenesis Dependent?", <i>Journal of the National Cancer Institute</i> , <b>82</b> (1): 4-6, 1990.								
	Folkman, et al., "Clinical Applications of Research on Angiogenesis", <i>The New England Journal of Medicine</i> , <b>333</b> (26): 1757-1763, 1995.								
	Folkman, et al., "Angiogenesis", <i>The Journal of Biological Chemistry</i> , <b>267</b> (16): 10931-10934, 1992.								
	Hayek, et al., "An In Vivo Model for Study of the Angiogenic Effects of Basic Fibroblast Growth Factor", <i>Biochemical and Biophysical Research Communications</i> , <b>147</b> (2): 876-880, 1987.								
	Jakeman, et al., "Developmental Expression of Binding Sites and Messenger Ribonucleic Acid for Vascular Endothelial Growth Factor Suggests a Role for This Protein in Vasculogenesis and Angiogenesis", <i>Endocrinology</i> , <b>133</b> (2): 848-859, 1993.								
<b>EXAMINER</b>					<b>DATE CONSIDERED</b>				
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.									